```
spatfull file uspatfull
=> s 11
L21
     0 ((MAIZE OR CORN OR ZEA) AND PH7CH)/AB, BI
=> s 12
L22
        1319 ((DARK(W)GREEN)(2A)(LEAVES OR LEAF))/AB, BI
=> s 13
        94 ((ABSENT OR NONE)(2A)(SHEATH(A)PUBESCEN?))/AB.BI
L23
=> s 14
L24 175 (PINK(2A) (ANTHER OR ANTHERS)) /AB, BI
=> s 15
L25
        506 (GREEN(2A)GLUME?)/AB,BI
=> s 16
L26 179 (GREEN(2A) (SILK OR SILKS))/AB, BI
=> s 17
L27
       89908 (HORIZONTAL(2A) (EAR OR EARS OR POSITION?))/AB, BI
=> s 18
L28 798 (CURVE? (2A) (ROW OR ROWS))/AB.BI
=> s 19
L29 302 (RED(2A)(COB OR COBS))/AB, BI
=> s ((resist? or tolera?)(2a)(northern(w)leaf(w)blight?))/ab,bi
L30
        289 ((RESIST? OR TOLERA?)(2A)(NORTHERN(W)LEAF(W)BLIGHT?))/AB,BI
=> s ((stewart?(w)wilt)(2a)(resist? or tolera?))/ab,bi
L31 7 ((STEWART?(W)WILT)(2A)(RESIST? OR TOLERA?))/AB,BI
=> s 122 and 123
L32 45 L22 AND L23
=> s 132 and 124
         17 L32 AND L24
L33
=> s 133 and 125
L34 16 L33 AND L25
=> s 134 and 126
L35 7 L34 AND L26
```

```
=> s 135 and 130
L36
             0 L35 AND L30
=> s 135 and 127
1.37
             1 L35 AND L27
=> s 135 and 128
L38
             6 L35 AND L28
=> s 138 and 129
1,39
           6 L38 AND L29
=> d 139 1-6
L39
    ANSWER 1 OF 6 USPATFULL
AN
       2001:63915 USPATFULL
TI
       Inbred corn plant 89ADH11 and seeds thereof
IN
       Hotchkiss, Jay R., Mason, MI, United States
       Dekalb Genetics Corporation, Dekalb, IL, United States (U.S.
PA
       corporation)
PΙ
       US 6225538
                          B1
                               20010501
AΙ
       US 2000-481078
                               20000110 (9)
      US 1999-120292P
                          19990216 (60)
PRAI
DT
      Utility
L39 ANSWER 2 OF 6 USPATFULL
AN
       2000:117992 USPATFULL
ΤI
       Inbred corn plant WDHQ2 and seeds thereof
IN
       Cummings, Donn P., Kokomo, IN, United States
PA
      DeKalb Genetics Corporation, DeKalb, IL, United States (U.S.
       corporation)
PΤ
       US 6114611
                               20000905
ΑI
       US 1999-229937
                              19990113 (9)
DT
       Utility
L39 ANSWER 3 OF 6 USPATFULL
       2000:28198 USPATFULL
AN
       Inbred corn plant 90LDC2 and seeds thereof
TI
IN
       Garing, Francis L., Lincoln, IL, United States
PA
       Dekalb Genetics Corporation, Dekalb, IL, United States (U.S.
       corporation)
PΙ
       US 6034304
                               20000307
AΙ
       US 1999-228462
                               19990111 (9)
PRAI
      US 1998-73342P
                          19980202 (60)
L39 ANSWER 4 OF 6 USPATFULL
AN
       2000:24836 USPATFULL
TI
       Inbred corn plant 90LDI1 and seeds thereof
IN
       Powell, David A., New Berlin, IL, United States
PA
       Dekalb Genetics Corporation, DeKalb, IL, United States (U.S.
       corporation)
PΤ
       US 6031162
                               20000229
AΤ
       US 1999-228501
                               19990111 (9)
PRAI
      US 1998-73575P
                          19980130 (60)
L39 ANSWER 5 OF 6 USPATFULL
AN
       1999:69841 USPATFULL
TI
       Inbred corn plant MF1113B and seeds thereof
```